

appropriate certificate of training, and present the certificate to the OCMI.

(e) An applicant who possesses a Radar-Observer endorsement, resides in a remote geographic area, and can substantiate to the satisfaction of the OCMI that the applicant's absence will disrupt normal movement of commerce, or that the applicant cannot attend an approved Radar-Observer renewal course, may have his or her endorsement renewed upon successful completion of an examination administered by the Coast Guard, or by a third party acceptable to the Coast Guard.

(f) Except as provided by paragraph (k) of this section, a Radar-Observer endorsement issued under this section is valid for 5 years after the month of issuance of the certificate of training from a course approved by the Coast Guard. It is not terminated by the issuance of a new license during these 5 years.

(g) The month and year of the expiration of the Radar-Observer endorsement are printed on the license.

(h) A Radar-Observer endorsement may be renewed at any time.

(i) An applicant for renewal of a license that does not need a Radar-Observer endorsement may renew the license without meeting the requirements for the endorsement.

(j) An applicant seeking to raise the grade of a license or increase its scope, where the increased grade or scope requires a Radar-Observer certificate, may use an expired certificate to fulfill that requirement.

(k) The renewal date of a Radar-Observer endorsement may be extended beyond the normal 5-year duration to coincide with the renewal date of the license to which it pertains. This extension may not exceed 2 years and will be necessary only once, to synchronize the two renewal dates.

[CGD 94-041, 62 FR 11305, Mar. 11, 1997]

§ 10.482 Assistance towing.

(a) This section contains the requirements to qualify for an endorsement authorizing an individual to engage in assistance towing. The endorsement is applicable to all licenses except operator of uninspected towing vessels and master or mate licenses authorizing service on inspected vessels over 200

gross tons. Holders of these licenses are authorized to engage in assistance towing without endorsement on any vessel within the scope of the license.

(b) An applicant for an assistance towing endorsement shall pass a written examination demonstrating his or her knowledge of assistance towing safety, equipment, and procedures.

(c) An assistance towing endorsement on a license as master, mate, or operator authorizes the holder to engage in assistance towing on any vessel within the scope of the license.

(d) The period of validity of the endorsement is the same as the license on which it is endorsed, and it may be renewed with the license.

[CGD 87-017, 53 FR 18562, May 24, 1988]

§ 10.491 Licenses for service on offshore supply vessels.

Each license for service on offshore supply vessels (OSVs) authorizes service on OSVs as defined in 46 U.S.C. 2101(19) and as interpreted under 46 U.S.C. 14104(b), subject to any restrictions placed on the license.

[CGD 95-062, 62 FR 34532, June 26, 1997]

§ 10.493 Master (OSV).

(a) Except as provided by paragraph (b) of this section, to qualify for a license as Master (OSV), an applicant shall present evidence that he or she meets the appropriate requirements of STCW Regulation II/2.

(b) The OCMI may exempt an applicant from meeting any requirement under STCW Regulation II/2 that the OCMI determines to be inappropriate or unnecessary for service on an OSV, or that the applicant meets under the equivalency provisions of Article IX of STCW.

[CGD 95-062, 62 FR 34532, June 26, 1997]

§ 10.495 Chief Mate (OSV).

(a) Except as provided by paragraph (b) of this section, to qualify for a license as Chief Mate (OSV), an applicant shall present evidence that he or she meets the appropriate requirements of STCW Regulation II/2.

(b) The OCMI may exempt an applicant from meeting any requirement under STCW Regulation II/2 that the OCMI determines to be inappropriate

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or unnecessary for service on an OSV, or that the applicant meets under the equivalency provisions of Article IX of STCW.

[CGD 95-062, 62 FR 34532, June 26, 1997]

§ 10.497 Mate (OSV).

(a) Except as provided by paragraph (b) of this section, to qualify for a license as Mate (OSV), an applicant shall present evidence that he or she meets the appropriate requirements of STCW Regulation II/1.

(b) The OCMI may exempt an applicant from meeting any requirement under STCW Regulation II/1 that the OCMI determines to be inappropriate or unnecessary for service on an OSV, or that the applicant meets under the equivalency provisions of Article IX of STCW.

[CGD 95-062, 62 FR 34532, June 26, 1997]

Subpart E—Professional Requirements for Engineer Officers' Licenses

§ 10.501 Grade and type of engineer licenses issued.

(a) Licenses are issued in the grades of:

- (1) Chief engineer;
- (2) First assistant engineer;
- (3) Second assistant engineer;
- (4) Third assistant engineer;
- (5) Chief engineer (limited);
- (6) Assistant engineer (limited);
- (7) Designated duty engineer;
- (8) Chief engineer uninspected fishing industry vessels; and,
- (9) Assistant engineer uninspected fishing industry vessels.

(b) Engineer licenses issued in the grades of chief engineer (limited) and assistant engineer (limited) of steam and/or motor vessels allow the holder to serve within any horsepower limitations on vessels of any gross tons on inland waters and of not more than 1600 gross tons in ocean, near coastal or Great Lakes service in the following manner:

- (1) Assistant engineer (limited—oceans) may serve on ocean waters;
- (2) Chief engineer (limited—near coastal) may serve on near coastal waters; and,

(3) Chief engineer (limited-oceans) may serve on ocean waters.

(c) Engineer licenses issued in the grades of designated duty engineer of steam and/or motor vessels allow the holder to serve within stated horsepower limitations on vessels of not more than 500 gross tons in the following manner:

(1) Designated duty engineers limited to vessels of not more than 1000 horsepower or 4000 horsepower may serve only on near coastal or inland waters;

(2) Designated duty engineers with no horsepower limitations may serve on any waters.

(d) Engineer licenses are endorsed to authorize service on either steam or motor vessels or may be endorsed for both modes of propulsion.

(e) A person holding an engineer license which is restricted to near coastal waters may serve within the limitations of the license upon near coastal, Great Lakes, and inland waters.

[CGD 81-059, 52 FR 38623, Oct. 16, 1987, as amended by CGD 81-059, 54 FR 142, Jan. 4, 1989]

§ 10.502 Additional requirements for engineer licenses.

(a) For all original and raise of grade of engineer licenses, at least one-third of the minimum service requirements must have been obtained on the particular mode of propulsion for which applied.

(b) If a licensed applicant desires to obtain an endorsement on an engineer license in the other propulsion mode (steam or motor), the following alternative methods, while holding a license in that grade, are acceptable:

(1) Four months of service as an observer in the same licensed capacity on vessels of the other propulsion mode;

(2) Four months of service as a licensed officer at a lower license level on vessels of the other propulsion mode;

(3) Six months of service as oiler, watertender, or junior engineer on vessels of the other propulsion mode; or,

(4) Completion of a Coast Guard approved training course for this endorsement.

(c) Applicants for an original, raise in grade, or increase in the scope, of an